

May 30, 2001

AN ORDINANCE

01-0-0789

BY: TRANSPORTATION COMMITTEE

AN ORDINANCE AUTHORIZING THE MAYOR OR HIS DESIGNEE TO
MAKE THE INTERSECTION OF FAIRLIE STREET, N.W. AT POPLAR
STREET AN ALL-WAY STOP.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF
ATLANTA, as follows:

SECTION 1. That the intersection of FAIRLIE STREET, N.W. at POPLAR
STREET be made an ALL-WAY STOP with STOP signs installed
on all approaches to the intersection.

SECTION 2. That all ordinances and parts of ordinances in conflict herewith
be and the same are hereby repealed.

CODE Needs
ZONE CRD/INSTR
INT # CRD/INSTR

REPORT OF TRAFFIC PROBLEM
Bureau of Traffic and Transportation
Atlanta, Georgia

ROTP # 210
SPECIAL?
ORDINANCE

Phone Office Letter ☒ FAX

LOCATION

FAIRLIE ST & POPLAR ST. N.W.

REPORTED BY NORMAN ZOLLER

Organization UNITED STATES COURT of APPEALS

Address 26 FORSYTH STREET N.W.

Phone (404) 325-6535

CONDITION REPORTED

Date Reported February 22nd 2001

STOP SIGN TO BE REPLACED at the intersection of
FAIRLIE ST & POPLAR ST. N.W.

NB: This needs an All-Way Stop Analysis for both One Way
streets (Fairlie & Poplar) The stop sign @ Poplar is too far from
the intersection. It has to be replaced.

That the intersection of Fairlie Street and Poplar Street
N.W. be made a ~~Two~~^{All}-Way Stop with STOP signs installed
on all approaches to this intersection.

CD # 2

ACTION TAKEN

Date Completed 3/15/01

This intersection has met Residential All-way Stop
Warrant.

Notified Zoller and Haberman by letter.

RESIDENTIAL ALL-WAY STOP WARRANT ANALYSIS

NUMBER OF CORRECTABLE ACCIDENTS:	0	INTERSECTION:	Major St. & Minor St.	Quad
NUMBER OF APPROACHES	2	STREET CLASSIFICATION	Local	N.W.
ACTUAL SIGHT DISTANCE (SD), FEET	25	STREET DIRECTION	N-S	
POSTED SPEED LIMIT (SL), MPH	25	PERCENTAGE REQ.	40%	
REQUIRED SD BASED ON POSTED SL, MPH	250	Direction of the most severe SD on stop street is:	N/A	

Time of Day	Fairlie St. N/B	S/B	Poplar St. N/B	S/B
1:00	12	0		35
2:00	7	0		24
3:00	7	0		17
4:00	4	0		21
5:00	4	0		17
6:00	3	0		8
7:00	11	0		21
8:00	22	0		53
9:00	24	0		66
10:00	19	0		73
11:00	18	0		58
12:00	17	0		34
13:00	30	0		54
14:00	27	0		31
15:00	13	0		45
16:00	15	0		36
17:00	22	0		38
18:00	21	0		33
19:00	19	0		19
20:00	16	0		24
21:00	19	0		28
22:00	10	0		13
23:00	29	0		22
24:00	5	0		10
TOTAL	374	0	0	780

Traffic Volume, VPD (All Approaches)	Minor Street Volume, VPD
47	35
31	24
24	17
25	21
21	17
11	8
32	21
75	53
90	66
92	73
76	58
51	34
84	54
58	31
58	45
51	36
60	38
54	33
38	19
40	24
47	28
23	13
51	22
15	10
1154	780

CRITERIA	POINTS
VOLUME (Req. minimum minor St. traffic vol = 462 VPD)	4
CORRECTABLE ACCIDENTS	0
SIGHT DISTANCE	4
TOTAL POINTS	8

THIS INTERSECTION HAS MET RESIDENTIAL ALL-WAY STOP WARRANT

Study Date: 2/21/01 Data Entered by Luke Coffield Date: 2/22/01

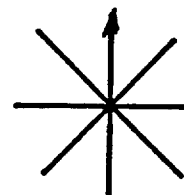
Reviewed by: Date: Recommended Action:

BUREAU OF TRAFFIC ENGINEERING _____ CITY OF ATLANTA _____ COLLISION DIAGRAMS

LOCATION Fairlie St. + Poplar St TOTAL ACCIDENTS 0

PERIOD FROM JAN 1, 1999 TO DEC 31, 1999 COMPILED BY Luke CoField

Poplar St



Indicate North

Fairlie St

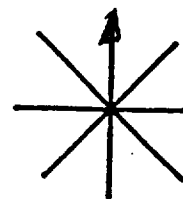
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Poplar St



Indicate North

Fairlie St

[illegible]

TRANSMITTAL FORM FOR LEGISLATION

To: Greg Pridgeon, Office of the Mayor

From: Department of Public Works

Contact (Names): S. Jordan/J. Banda
404-330-6501

Commissioner's Signature: *Harvey D. Bird*

Manager's Signature: *S. Jordan*

Committee(s) of Purview: Transportation

Committee Deadline: 05/14/01

Committee Meeting Date(s): 05/30/01 & 06/13/01 City Council Meeting Date: 06/04/01

CAPTION: AN ORDINANCE AUTHORIZING THE MAYOR OR HIS DESIGNEE TO MAKE THE INTERSECTION OF FAIRLIE STREET, N.W. AT POPLAR STREET AN ALL-WAY STOP.

BACKGROUND/PURPOSE/DISCUSSION: Received request dated February 22, 2001 to install an All-Way Stop at Fairlie Street, N.W. at Poplar Street (COUNCIL DISTRICT 2).

FINANCIAL IMPACT (if any): None

Mayor's Staff Only

Received by Mayor's Office: *5/14/01*

(Date)

Reviewed by: *JS*

(Initials)

(Date)

Submitted to Council: _____

(Date)

Action by Committee: Approved _____ Adversed _____ Held _____ Amended _____

Substitute _____ Referred _____ Other _____